



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of	:	Jeffery H. Burbank et al.
Serial No.	:	10/796,898
Filing Date	:	March 8, 2004
Entitled	:	NETWORK-BASED EXTRACORPOREAL BLOOD TREATMENT INFORMATION SYSTEM

**INFORMATION  
DISCLOSURE  
STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, Applicants submit herewith a PTO-1449 form and the non-patent references listed thereon to comply with the duty of disclosure.

Applicants request this information be considered herein.

Respectfully submitted  
PROSKAUER ROSE LLP  
Attorneys for the Applicant(s)

Date: August 2, 2004

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Enclosures: PTO-1449 and listed references



Form PTO-1449 (Rev. 6-98) U.S. Department of Commerce Patent and Trademark Office										Attorney Docket No. <b>53951-120</b>		Serial No. <b>10/796,898</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)										Applicant <b>Jeffrey H. Burbank et al.</b>		Group Art Unit	
										Filing Date <b>March 8, 2004</b>			
<b>U.S. PATENT DOCUMENTS</b>													
Examiner Initial	Document Number							Date	Name	Class	Sub Class		
	3	7	0	9	2	2	2	1/1973	DeVries				
	3	7	7	4	7	6	2	11/1973	Lichtenstein				
	3	9	1	2	4	5	5	10/1975	Lichtenstein				
	4	0	6	9	9	6	8	1/1978	Herman				
	4	1	2	7	4	8	1	11/1978	Malchesky et al.				
	4	3	7	9	4	5	2	4/1983	DeVries				
	4	3	8	5	3	8	4	5/1983	Rosbury et al.				
	4	4	6	4	1	7	2	8/1984	Lichenstein et al.				
	4	4	6	8	3	2	9	8/1984	Shaldon et al.				
	4	4	7	9	7	6	0	10/1984	Bilstad et al.				
	4	4	7	9	7	6	1	10/1984	Bilstad et al.				
	4	4	7	9	7	6	2	10/1984	Bilstad et al.				
	4	5	1	4	2	9	5	4/1985	Mathieu et al.				
	4	5	2	6	5	1	5	7/1985	DeVries				
	4	5	3	7	5	6	1	8/1985	Xanthopoulos				
	4	6	1	0	7	8	1	9/1986	Bilstad et al.				
	4	6	9	2	1	3	8	9/1987	Troutner et al.				
	4	7	0	2	8	2	9	10/1987	Polaschegg et al.				
	4	7	1	1	7	1	5	12/1987	Polaschegg				
Examiner								Date Considered					
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP§60 : Draw line through citation if not in conformance and not considered, include copy of this form with next communication to the patent owner.													

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	4	7	1	3	1	7	1	12/1987	Polaschegg				
	4	7	3	7	1	4	0	4/1988	Lee et al.				
	4	8	9	2	5	1	8	1/1990	Cupp et al.				
	4	8	9	4	1	5	0	1/1990	Schurek et al.				
	4	9	2	3	5	9	8	5/1990	Schal				
	4	9	9	7	5	7	0	3/1991	Polaschegg				
	5	0	0	6	1	1	0	4/1991	Garrison et al.				
	5	0	4	1	0	9	8	8/1991	Loiterman et al.				
	5	1	2	5	8	9	1	6/1992	Hossain et al.				
	5	2	0	4	6	8	1	4/1993	Greene				
	5	2	1	1	8	4	9	5/1993	Kitaevich et al.				
	5	2	3	0	7	0	2	7/1993	Lindsay et al.				
	5	2	9	1	2	0	5	3/1994	Greene				
	5	3	3	0	4	4	8	7/1994	Chu				
	5	3	4	4	5	6	8	9/1994	Kitaevich et al.				
	5	3	5	0	3	5	7	9/1994	Kamen et al.				
	5	4	4	1	6	3	6	8/1995	Chevallet et al.				
	5	4	6	2	4	1	6	10/1995	Dennehey et al.				
	5	4	8	4	3	9	7	1/1996	Twardowski				
	5	5	2	2	9	9	8	6/1996	Polaschegg				
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	5	5	3	6	4	1	2	7/1996	Ash				
	5	5	8	1	2	5	7	12/1996	Greene et al.				
	5	6	1	4	6	7	7	3/1997	Wamsiedler et al.				
	5	6	1	6	3	0	5	4/1997	Mathieu				
	5	7	3	0	7	1	3	3/1998	Okarma et al.				
	5	7	6	2	8	0	5	6/1998	Truitt et al.				
	5	7	7	6	3	4	5	7/1998	Truitt et al.				
	5	8	3	6	9	0	8	11/1998	Beden et al.				
	5	8	4	6	4	1	9	12/1998	Nederlof				
	5	8	5	8	2	3	8	1/1999	McRea et al.				
	5	8	6	3	4	2	1	1/1999	Peter, Jr. et al.				
	5	8	6	5	7	4	9	2/1999	Doten et al.				
	5	8	7	1	4	6	5	2/1999	Vasko				
	5	8	7	1	6	9	4	2/1999	Beden et al.				
	5	9	0	2	3	3	6	5/1999	Mishkin				
	5	9	1	0	2	5	2	6/1999	Truitt et al.				
	5	9	1	9	1	5	4	7/1999	Toavs et al.				
	5	9	1	9	3	6	9	7/1999	Ash				
	5	9	2	3	0	0	1	7/1999	Morris et al.				
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	5	9	4	4	7	0	9	8/1999	Barney et al.				
	6	0	2	2	3	3	5	2/2000	Ramadan				
	6	1	3	5	9	4	9	10/2000	Russo et al.				
	6	1	7	1	2	3	7	1/2001	Avitall et al.				
	6	1	8	8	9	8	8	2/2001	Barry et al.				
	6	3	0	2	8	4	4	10/2001	Walker et al.				
	6	6	7	3	3	1	4	1/2004	Burbank et al.				
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<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial	Document Number	Date	Country	Class	Sub Class	Translation	
						Yes	No
	2684879	6/1993	FR				
	98/30258	7/1998	WO				
	98/35710	8/1998	WO				
	98/52628	11/1998	WO				
	99/42150	8/1999	WO				
	00/02603	1/2000	WO				
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Baldamus et al, Outcome of Long Term Hemofiltration, International Society of Nephrology, Dec. 28, 1994. pp. S-41 – s46						
	Quellhorst et al, Postdilution Hemofiltration is Rational and Preferable, Proc. Dialysis Transplant Forum, 1979 pp. 54-58						
	Schaefer et al., Chronic Hemofiltration A Critical Evaluation of a New Method for the Treatment of Blood, Artificial Organs, Vol 2, No 4, pp. 386-394						
	Quellhorst et al, Long-Term Morbidity: Hemofiltration vs. Hemodialysis, Dialysis Membranes: Structure and Predictions Contrib Nephrol. Basel, Karger, 1995, vol 13, pp 110-119.						
	Collins et al, Clinical Comparison of Hemodialysis and Hemofiltration, Kidney Int Suppl 1985 Dec: 17: S18-22. (Summary)						
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<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)			
	Manns et al, The acu-men: A new device for continuous renal replacement therapy in acute renal failure, Kidney International, Vol 54, 1998, pp 268-274		
	Prisma System Operator's Manual 1997/02, Gambro Healthcare.		
	Diapact CRRT Operating Manual Version 2.2-Mar. 1998, M. Braun Melsungen AG.		
	Weiss et al, fours' years experience of long-term hemofiltration in a Swedish Center; Scand J Urol Nephrol 1989; 23(3):223-9. (Summary)		
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